

Fig. 2

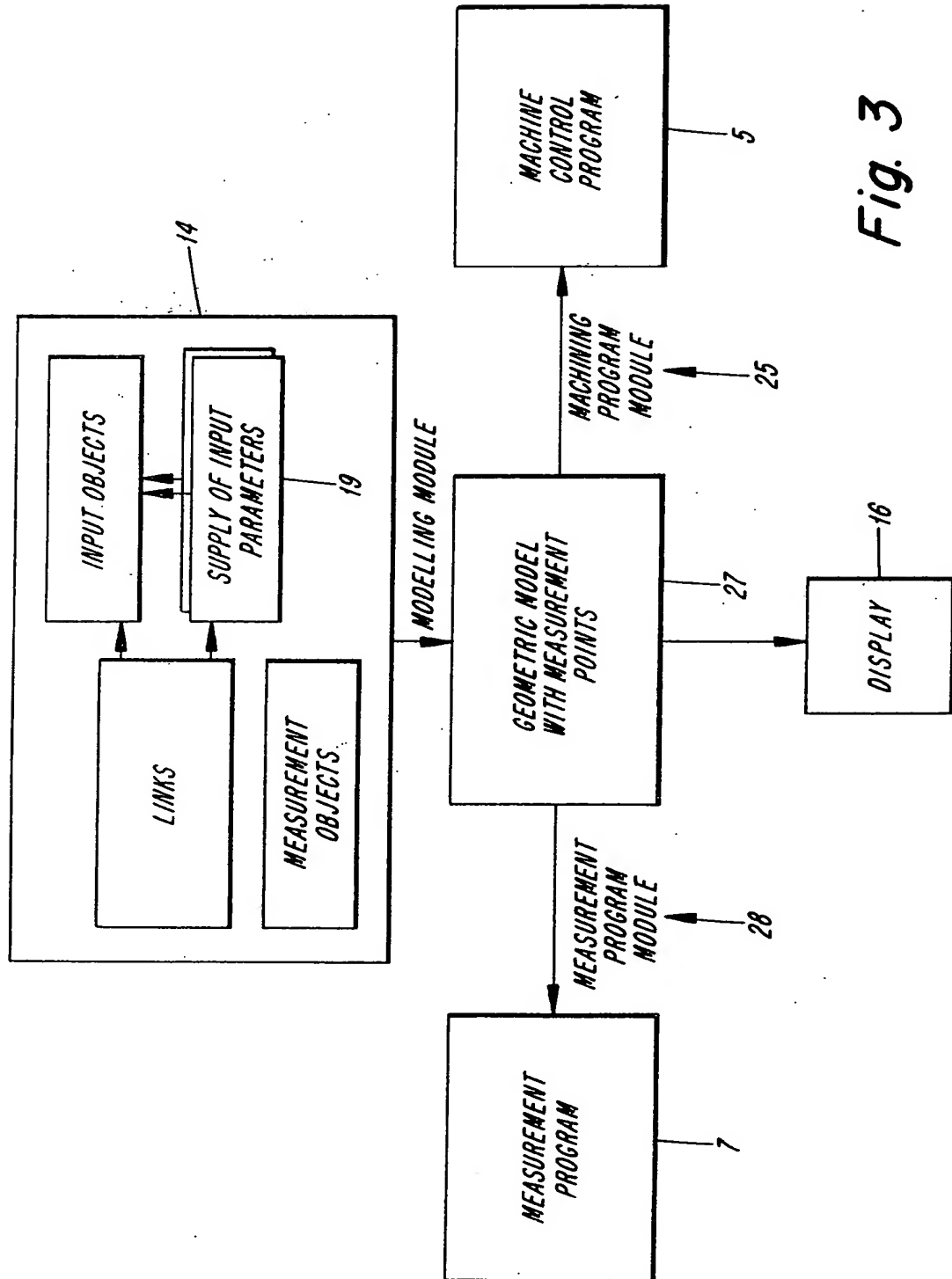
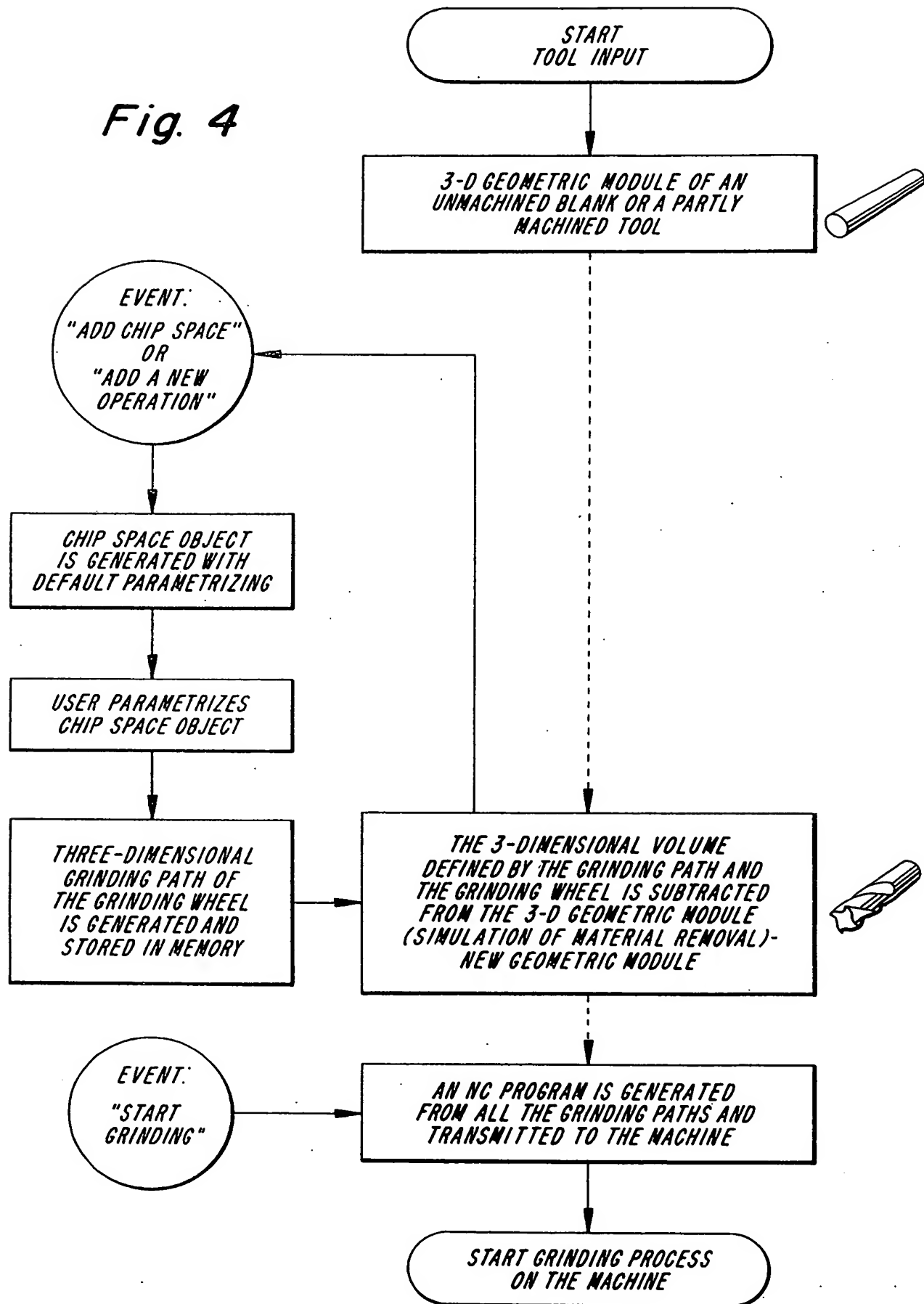


Fig. 3

**Fig. 4**



REPLACEMENT  
SHEET

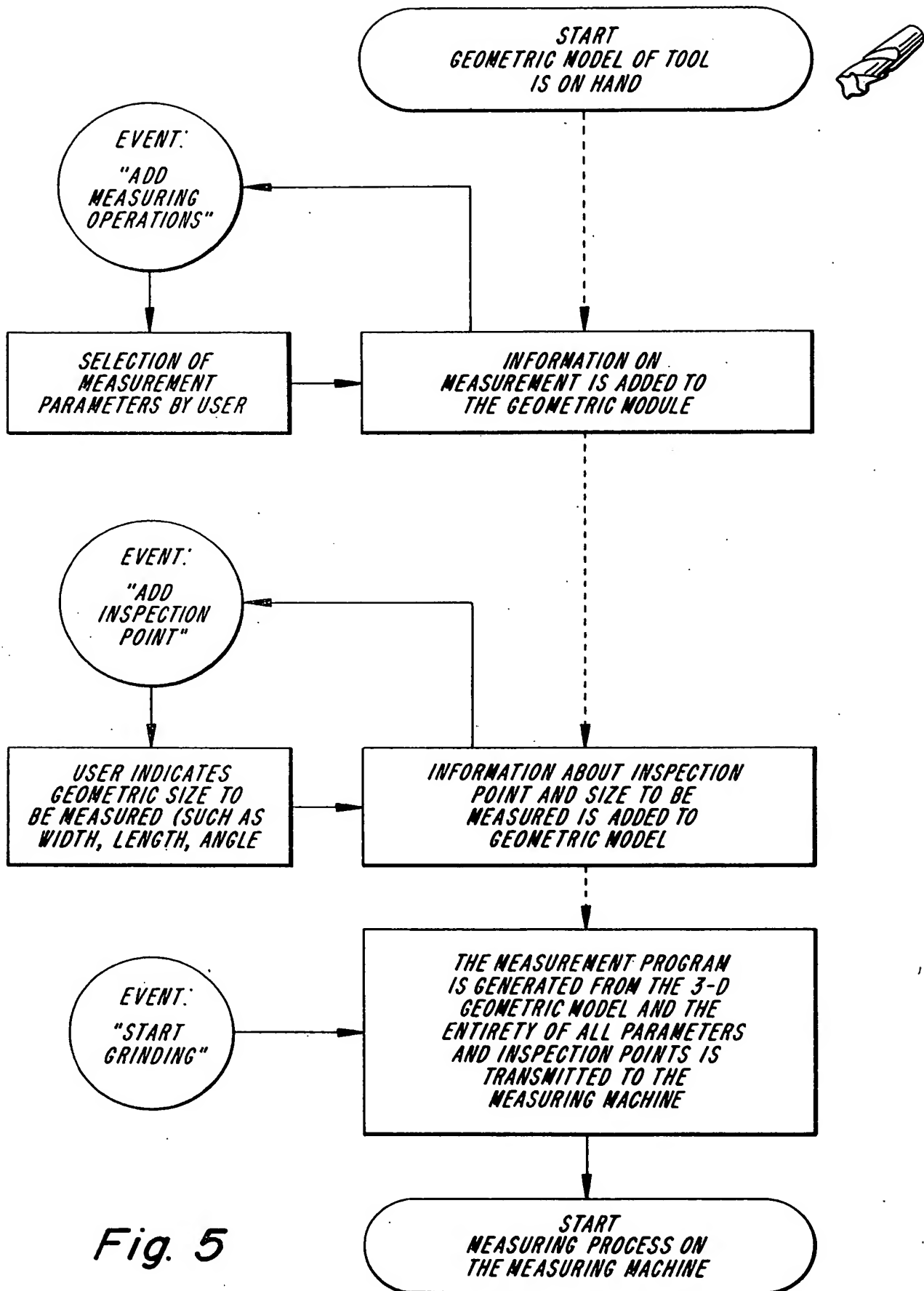


Fig. 5

# REPLACEMENT SHEET

Soft-XXI Grinding Studio - IMTS\_02

File Edit View Color Tool Wheel Machine Help

Idn: StepTool

A 87.43°  
C 50.33°  
X 295.697 mm  
Y 245.350 mm  
Z 54.751 mm

Simulate ☒ Grind ☐

Position 0.0 % Type G30

Primary - Tooth 2

Grind	Operation	Wheel
<input checked="" type="checkbox"/>	P Probing, End Of Tool	
<input checked="" type="checkbox"/>	F Fluting	1V1
<input checked="" type="checkbox"/>	C Clearance Step 1, Od	11V9
<input checked="" type="checkbox"/>	C Clearance Step 2, Line	11V9
<input checked="" type="checkbox"/>	C Clearance Step 2, Od	11V9
<input checked="" type="checkbox"/>	G Gash	12V9
<input checked="" type="checkbox"/>	C Clearance Ef	11V9

Profiles ▼

Wheels ▼

Machine ▼

Cross Section ▼

Measurement ▼

Panels Script

Error Messages ▼

FIG.6A

REPLACEMENT  
SHEET

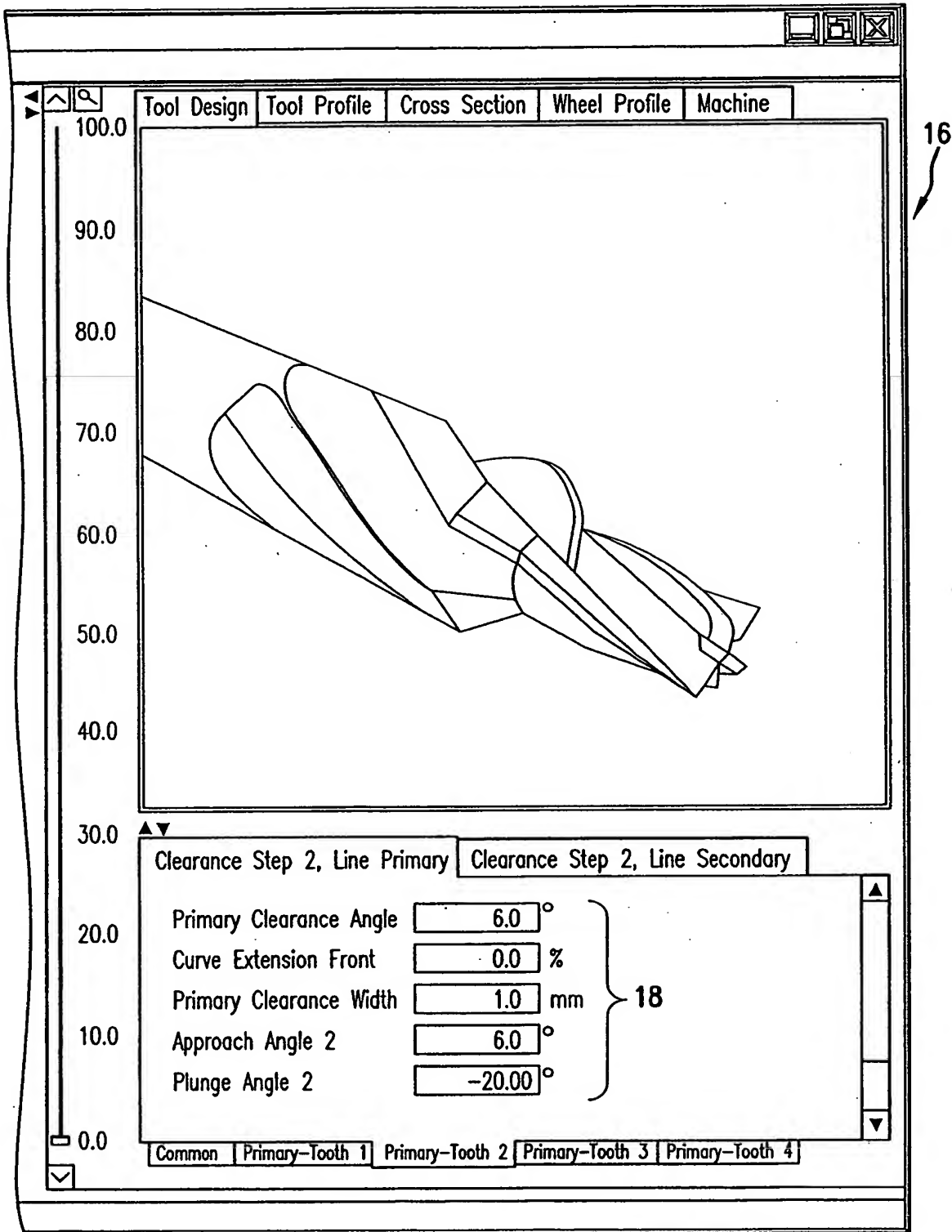


FIG.6B

# REPLACEMENT SHEET

Soft-XXI Grinding Studio - IMTS\_02

File Edit View Color Tool Wheel Machine Help

Idn: StepTool

A  °

C  °

X  mm

Y  mm

Z  mm

Simulate  Grind ☐

Position  % Type

◀ Primary - Tooth 2 ▶

Grind	Operation	Wheel
<input checked="" type="checkbox"/>	<input type="text" value="P"/> Probing, End Of Tool	
<input checked="" type="checkbox"/>	<input type="text" value="F"/> Fluting	<input type="text" value="1V1"/>
<input checked="" type="checkbox"/>	<input type="text" value="C"/> Clearance Step 1, Od	<input type="text" value="11V9"/>
<input checked="" type="checkbox"/>	<input type="text" value="C"/> Clearance Step 2, Line	<input type="text" value="11V9"/>
<input checked="" type="checkbox"/>	<input type="text" value="C"/> Clearance Step 2, Od	<input type="text" value="11V9"/>
<input checked="" type="checkbox"/>	<input type="text" value="G"/> Gash	<input type="text" value="12V9"/>
<input checked="" type="checkbox"/>	<input type="text" value="C"/> Clearance Ef	<input type="text" value="11V9"/>

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Profiles ▼

Wheels ▼

Machine ▼

Cross Section ▼

Measurement ▼

24 {

23 {

Panels

Error Messages ▼

FIG.7A



REPLACEMENT  
SHEET

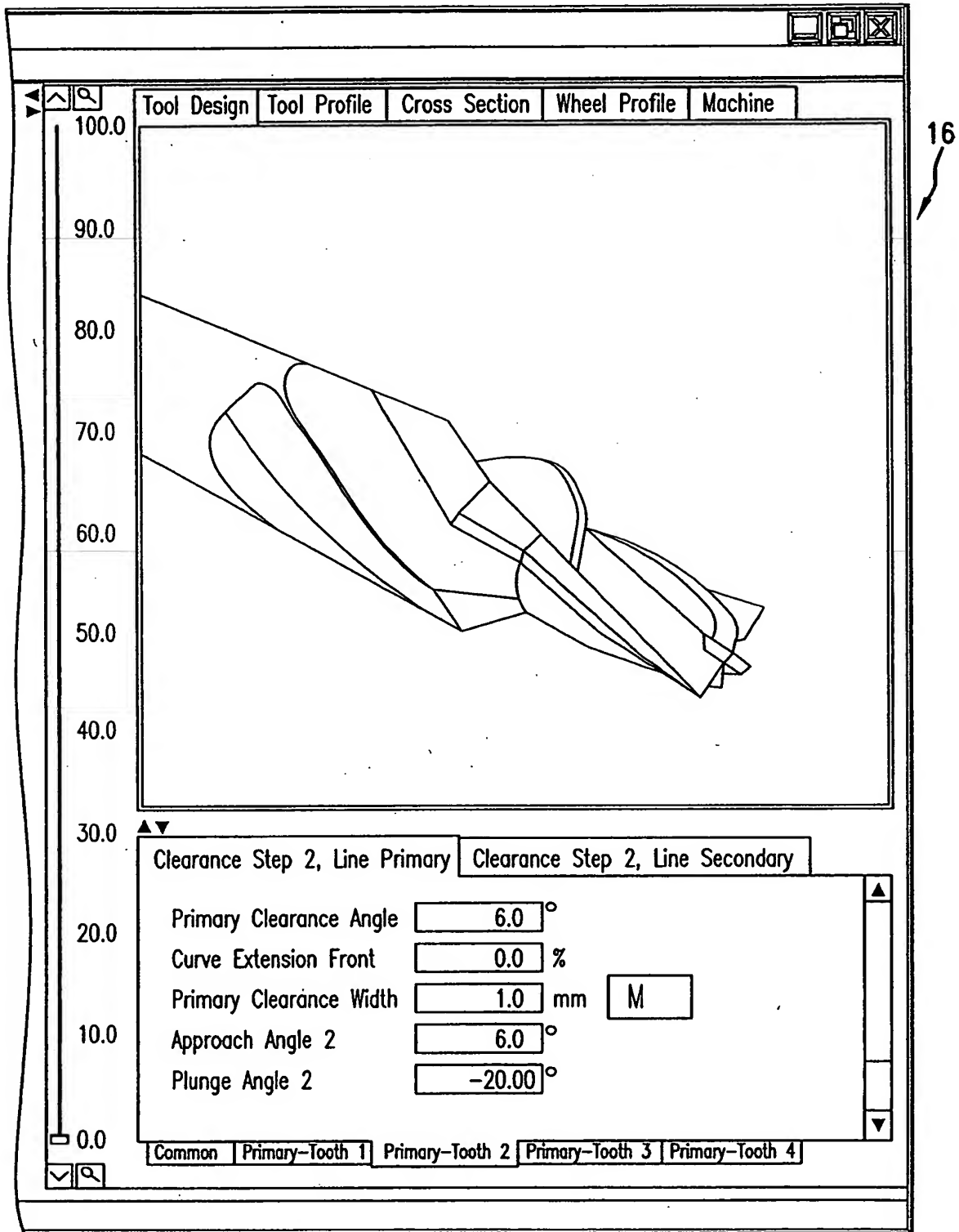


FIG.7B

# REPLACEMENT SHEET

Soft-XXI Grinding Studio - IMTS\_02

File Edit View Color Tool Wheel Machine Help

Idn: StepTool

A  °  
 C  °  
 X  mm  
 Y  mm  
 Z  mm

Simulate  Grind ☐

Position  % Type

◀ Primary - Tooth 2 ▶

Grind	Operation	Wheel
<input checked="" type="checkbox"/>	[P] Probing, End Of Tool	
<input checked="" type="checkbox"/>	[F] Fluting	1V1
<input checked="" type="checkbox"/>	[C] Clearance Step 1, Od	11V9
<input checked="" type="checkbox"/>	[C] Clearance Step 2, Line	11V9
<input checked="" type="checkbox"/>	[C] Clearance Step 2, Od	11V9
<input checked="" type="checkbox"/>	[G] Gash	12V9
<input checked="" type="checkbox"/>	[C] Clearance Ef	11V9

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Profiles ▼

Wheels ▼

Machine ▼

Cross Section ▼

Measurement ▲

Po..	Coordinates	Ø	Move
A	23.176 -8.035 1.510	16.352	N1-N1
B	23.139 -8.054 0.286	16.119	N1-N1

Measurement Function  ▼

Measured Distance  mm  
 Measured Angle  °

Panels

Error Messages ▼

Move: Fluting Tooth 2

FIG.8A

REPLACEMENT  
SHEET

